

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	HDTV with (verif\$8 or acknowledg\$5 or confirm \$4) with connect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L2	2	("20020059642").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L3	2	("20020144265").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L4	2	("20020152117").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L5	2	("20020186320").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L6	2	("20030071799").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L7	2	("20030083951").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13

L8	2	(*20030117960*).PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L9	7	HDTV with STB with capabl \$6	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L10	142	HDTV with STB with receiv \$5	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L11	21	(HDTV with STB with receiv \$5).ab.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L12	1	(HDTV with STB with receiv \$5) same DVI same (verif \$8 or acknowledg\$5 or confirm\$4) same connect \$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L13	1	(HDTV with STB with receiv \$5) same DVI same (verif \$8 or acknowledg\$5 or confirm\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L14	1	(HDTV with STB with receiv \$5) same (verif\$8 or acknowledg\$5 or confirm \$4) same connect\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L15	5270	HDTV.ab.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L16	26	L10 and L15	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13

L17	2	(user or customer or subscriber) with (verif\$8 or confirm\$6 or acknowledg \$5) and L16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L18	3	HDTV with STB with receiv \$5 with DVI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L19	515	(725/68).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L20	145	(725/70).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L21	250	(725/82).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L22	148	(725/85).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L23	2	("20050160471").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L24	119	HDTV same manufactur\$5 same information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L25	23	HDTV same manufactur\$5 same information same model	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13

L26	1	HDTV same manufactur\$5 same information same model same signal same data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L27	10	HDTV same manufactur\$5 same (information or data) same model same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L28	10	TV same manufactur\$5 same (information or data) same model same signal same send\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L29	1	("20040031053").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L30	2	("20040031053").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L31	3	("6005486").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L32	2	("20030126623").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L33	204	TV same manufactur\$5 same information same model	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L34	20	TV same manufactur\$5 same information same model same send\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13

L35	6	TV with (manufactur\$5 or model) with send\$4 with inform\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L36	0	headend with control with data with signal with tv with STB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L37	0	headend with control with data with signal\$4 with tv with STB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L38	23852	headend with control with data with signal\$4with STB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L39	2	headend with control with data with signal\$4 with STB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L40	0	11/426740	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L41	1	10/200924	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L42	1	11/153625	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L43	1	("20020007493").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L44	1	("6324694").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13

L45	2	tv with signal\$4 with stb with head\$ with connect\$	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L46	32	tv with signal\$4 with stb with head\$	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L47	164658	card.ti.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L48	25817	"725".das.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L49	61	L47 and L48	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L50	0	(cand* ).in.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L51	0	(candalore).in.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L52	1	11/452846	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L53	276	(candelore).in.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L54	1	("20020059642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L55	1	("20020144265").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L56	1	("20020152117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L57	1	("20040031053").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L58	1	11/270136	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L59	6301	(report\$5 or poll\$5 or monitor\$4 ) with (hdtv or (hi\$3 near2 def) or hd or (high near2 definition))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L60	13	(report\$5 or poll\$5 or monitor\$4 or feedback\$3) same (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same ( (manufactur\$5 or model \$2) near4 number\$2)	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L61	1	("6943845").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13

L62	0	(( (report\$5 or poll\$5 or monitor\$4 or feedback\$3) and (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) and ((manufactur\$5 or model \$2) near4 number\$2)).ab.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L63	3892	(( (report\$5 or poll\$5 or monitor\$4 or feedback\$3) and (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) and ((manufactur\$5 or model \$2) near4 number\$2))	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L64	3879	L63 not L60	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L65	25682	"725".clas.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L66	152545	"348".clas.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L67	547	L64 and (L66 or8)	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L68	659	L64 and (L66 or L65)	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L69	72	(L64 and (L66 or L65) ) and (tv or television or stb ) and headend	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L70	57	(L64 and (L66 or L65) ) and (tv or television or stb ) and headend and hdtv	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L71	232	(( (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same ((manufactur\$5 or model \$2) near4 number\$2))	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L72	37	(( (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same ((manufactur\$5 or model \$2) near4 number\$2)) same (tv or television)	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L73	52	(( (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same ((manufactur\$5 or model \$2) near4 number\$2)) same (stb or (set-top-box) or set\$8)	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L74	1	("20080137755").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13

L75	7	(( (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same (( (manufactur\$5 or model \$2) near4 ( identif\$8 or id ) ) same (tv or television)	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L76	105	(( (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same (( (manufactur\$5 or model \$2) near4 ( identif\$8 or id ) )	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L77	98	L76 not L75	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L78	30	(L76 not L75) and (television\$2 or tv\$2)	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L79	1	11/270136	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L80	0	bootup with scan\$5 with establish\$ with tv	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L81	0	bootup same scan\$5 same establish\$ same tv	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L82	33	config\$9 same scan\$5 same establish\$ same tv	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L83	0	(config\$9 same scan\$5 same establish\$ same tv).ab.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L84	7	(config\$9 same scan\$5 same establish\$ same (hdtv or hi or high or television or tv)).ab.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L85	1	(config\$9 same scan\$5 same establish\$ same (hdtv or television or tv)).ab.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L86	2	(config\$9 and scan\$5 and establish\$ and (hdtv or television or tv)).ab.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L87	5	(config\$9 and scan\$5 and control and (hdtv or television or tv)).ab.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L88	2	(config\$9 and scan\$5 and (establish\$6 or autoriz\$5 or start\$5) and (hdtv or television or tv)).ab.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L89	182	(config\$9 same scan\$5 same (establish\$6 or autoriz\$5 or start\$5) same (hdtv or television or tv))	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13



L90	25682	"725". clas.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L91	14	L89 and L90	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L92	35	98/26584	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L93	1	("20030066085").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L94	0	11/426740	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L95	1	("20020019984").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L96	1	10/761108	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L97	5	("2005/0160471").URPN.	USPAT	OR	OFF	2011/05/06 20:13
L98	1	("20020059642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L99	1	("20020144265").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L100	1	("20020152117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L101	6	(HDTV or (( high or hi) near2 def ) same (verif\$8 or acknowledg\$5 or confirm \$4) with connect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L102	1426835	(HDTV or (( high or hi) near2 def ) same ability or capabilit\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L103	2037	(HDTV or (( high or hi) near2 def ) same (ability or capabilit\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13

L104	907	(HDTV or (( high or hi) near2 def) ) with (ability or capabilit\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L105	3	(HDTV or (( high or hi) near2 def) ) with (ability or capabilit\$6) with (determin\$5 or confirm\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L106	772	(HDTV or (( high or hi) near2 def) ) with (capabilit\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L107	759	(HDTV or (( high or hi) near2 def) ) with (capabilit\$6)	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L108	30	(HDTV or (( high or hi) near2 def) ) with (capabilit\$6) with (server\$4 or (( head adj end) or headend) )	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L109	0	(HDTV or (( high or hi) near2 def) ) with "or note"	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L110	0	(HDTV or (( high or hi) near2 def) ) with "or not"	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L111	13	(HDTV or (( high or hi) near2 def) ) with confirm\$7	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L112	1	("2004/0031053").URPN.	USPAT	OR	OFF	2011/05/06 20:13
L113	1	("20050120384").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L114	1	("20060184780").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L115	0	is adj2 it adj hd	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L116	49	(HDTV or (( high or hi) near2 def) or hd ) with (capabilit\$6) with (server\$4 or (( head adj end) or headend) )	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L117	19	hd with (capabilit\$6) with (server\$4 or (( head adj end) or headend) )	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13

L118	1	(*20060009770*).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L119	1	(*20040009770*).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L120	25	hd with (enabl\$7) with (server\$4 or ( (head adj end) or headend) )	US-PGRUB; USPAT	OR	OFF	2011/05/06 20:13
L121	21	hd with (check\$6) with (server\$4 or ( (head adj end) or headend) )	US-PGRUB; USPAT	OR	OFF	2011/05/06 20:13
L122	1	(*20060030303*).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L123	1	(*6396542*).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L124	429	confirm\$5 with hd	US-PGRUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L125	9	hd with (confirm\$6) with (server\$4 or ( (head adj end) or headend) )	US-PGRUB; USPAT	OR	OFF	2011/05/06 20:13
L126	1	(*5983273*).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L127	1	(*20020141544*).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L128	1	(*20050160471*).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L129	5	(*2005/0160471*).URPN.	USPAT	OR	OFF	2011/05/06 20:13
L130	339	(( (report\$5 or poll\$5 or monitor\$4 or feedback\$3 or configur\$7) and (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) ). ab.	US-PGRUB; USPAT	OR	OFF	2011/05/06 20:13
L131	25682	*725*.clas.	US-PGRUB; USPAT	OR	OFF	2011/05/06 20:13
L132	39	L130 and L131	US-PGRUB; USPAT	OR	OFF	2011/05/06 20:13
L133	117	(( (capabili\$7 OR ABILIT\$6) and (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) ).ab.	US-PGRUB; USPAT	OR	OFF	2011/05/06 20:13
L134	3495	(( (capabili\$7 OR ABILIT\$6) and (SET ADJ TOP ADJ BOX) (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) ).ab.	US-PGRUB; USPAT	OR	OFF	2011/05/06 20:13

L135	0	(( (capabili\$7 OR ABILIT\$6) and ((SET ADJ TOP ADJ BOX) OR STB) AND (hdtv or (hi\$3 near2 def) or hd or (high near2 definition))) ).ab.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L136	0	(( (capabili\$7 OR ABILIT\$6) and ((SET near3 TOP near3 BOX\$3) OR STB) AND (hdtv or (hi\$3 near2 def) or hd or (high near2 definition))) ).ab.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L137	0	(( (capabili\$7 OR ABILIT\$6) and STB AND (hdtv or (hi\$3 near2 def) or hd or (high near2 definition))) ).ab.	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L138	410	(( (capabili\$7 OR ABILIT\$6) same ((SET ADJ TOP ADJ BOX) OR STB) same (hdtv or (hi\$3 near2 def) or hd or (high near2 definition))) )	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L139	7366	(( (capabili\$7 OR ABILIT\$6) and ((SET near3 TOP near3 BOX\$3) OR STB) AND (hdtv or (hi\$3 near2 def) or hd or (high near2 definition))) )	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L140	140	L138 and L131	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L141	12	("2004/0158873").URPN.	USPAT	OR	OFF	2011/05/06 20:13
L142	1	("20020059642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L143	1	("20020144265").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L144	1	("20020152117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L145	1	("20030071799").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L146	1	("20030117960").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:13
L147	687	check\$5 with (hd or hdtv)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L148	3	check\$5 with (hd or hdtv) with stb	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13

L149	1231	(( (check\$5 or test\$5) and ((SET near3 TOP near3 BOX\$3) OR STB) with (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) )	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L150	21	(( (check\$5 or test\$5) with ((SET near3 TOP near3 BOX\$3) OR STB) with (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) )	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L151	21	(( (check\$5 or test\$5) with ((SET near3 TOP near3 BOX\$3) OR STB) with (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) )	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:13
L152	42	(cohen-andrew\$.in.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:13
L153	1	152 and 107	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:25
L154	0	hdtv same "not" same headend same report\$4	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:37
L155	0	hd same "not" same headend same report\$4	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:37
L156	2	hdtv same headend same report\$4	US-PGPUB; USPAT	OR	OFF	2011/05/06 20:37
L157	1	("20050138654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:38
L158	5	("2005/0138654").URPN.	USPAT	OR	OFF	2011/05/06 20:38
L159	1	("6833979").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:39
L160	1	("6291137").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:39
L161	1	("20020152467").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:40
L162	1	("6469742").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:42
L163	1	("20050120384").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:49
L164	2	("2005/0120384").URPN.	USPAT	OR	OFF	2011/05/06 20:49
L165	1	("20050120384").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:50
L166	1	("20060184780").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 20:50

L167	9	identif\$7 same (hdtv or hd) same headend	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2011/05/06 20:51
L168	201	identif\$7 same (hdtv or hd or (high definition television) ) same report\$5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	ADJ	OFF	2011/05/06 21:03
L169	1	identif\$7 same (hdtv or hd or (high definition television) ) same non-hdtv	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	ADJ	OFF	2011/05/06 21:04
L170	172	(hdtv or hd or (high definition television) ) same non-hdtv	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	ADJ	OFF	2011/05/06 21:05
L171	172	(hdtv or hd or (high definition television) ) with non-hdtv	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	ADJ	OFF	2011/05/06 21:05
L172	50	(hdtv or hd or (high definition television) ) with non-hdtv with signal\$4	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	ADJ	OFF	2011/05/06 21:05
L173	48	(hdtv or hd or (high definition television) ) with non-hdtv with signal\$4	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:05
L174	122	171 not 173	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:09
L175	0	(171 not 173) same (headend or terminal or stb)	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:09
L176	1372090	(headend or terminal or stb)	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:09
L177	1887	(headend same (terminal or stb) )	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:10
L178	2	174 and 177	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:10
L179	1	(hdtv or hd or (high definition television) ) same non-hdtv same signal\$4 same request\$4	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:13
L180	0	(hdtv or hd or (high definition television) ) same non-hdtv same (confirm\$5 or identif\$6)	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:14
L181	0	(hdtv or hd or (high definition television) ) same non-hdtv send\$5	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:14

L182	2	(hdtv or hd or (high definition television) ) same non-hdtv same send \$5	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:14
L183	1	("20050138654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/06 21:18
L184	611	(hdtv or hd or (high definition television) ) same (non-hdtv or SD or ntsc) same (respond\$5 or reply\$5 or confirm\$5 or identif\$6)	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:20
L185	220	(hdtv or hd or (high definition television) ) with (non-hdtv or SD or ntsc) with (respond\$5 or reply\$5 or confirm\$5 or identif\$6)	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:21
L186	0	(hdtv or hd or (high definition television) ) with (non-hdtv or SD or ntsc) with (respond\$5 or reply\$5 or confirm\$5 or identif\$6) with "not"	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:21
L187	1657650	"not"	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:21
L188	21	(hdtv or hd or (high definition television) ) with (non-hdtv or SD or ntsc) with (respond\$5 or reply\$5 or confirm\$5 or identif\$6) with (tv or television)	US-PGPUB; USPAT	ADJ	OFF	2011/05/06 21:21
S1	4	HDTV with (verif\$8 or acknowledg\$5 or confirm \$4) with connect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 13:23
S2	2	("20020059642").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 15:53
S3	2	("20020144265").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 15:53

S4	2	(*20020152117*).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 15:54
S5	2	(*20020186320*).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 15:54
S6	2	(*20030071799*).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 15:55
S7	2	(*20030083951*).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 15:56
S8	2	(*20030117960*).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:02
S9	5	HDTV with STB with capabl \$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:04
S10	93	HDTV with STB with receiv \$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:07
S11	16	(HDTV with STB with receiv \$5).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:08
S12	1	(HDTV with STB with receiv \$5) same DVI same (verif \$8 or acknowledged\$5 or confirm\$4) same connect \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:20



S13	1	(HDTV with STB with receiv \$5) same DVI same (verif \$8 or acknowledg\$5 or confirm\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:23
S14	1	(HDTV with STB with receiv \$5) same (verif\$8 or acknowledg\$5 or confirm \$4) same connect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:24
S15	4389	HDTV.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:26
S16	21	S10 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:26
S17	2	(user or customer or subscriber) with (verif\$8 or confirm\$6 or acknowledg \$5) and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:30
S18	3	HDTV with STB with receiv \$5 with DVI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:32
S19	365	(725/68).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:54
S20	93	(725/70).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:54
S21	163	(725/82).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:55

S22	98	(725/85).CQLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 16:55
S23	2	("20050160471").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 17:03
S24	79	HDTV same manufactur\$ same information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 17:04
S25	13	HDTV same manufactur\$ same information same model	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 17:05
S26	1	HDTV same manufactur\$ same information same model same signal same data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 17:05
S27	6	HDTV same manufactur\$ same (information or data) same model same signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 17:05
S28	6	TV same manufactur\$ same (information or data) same model same signal same send\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/02 17:09
S29	1	("20040031053").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/24 15:32
S30	2	("20040031053").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 11:10

S31	3	("6005486").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 11:11
S32	2	("20030126623").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 11:11
S33	123	TV same manufactur\$5 same information same model	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 11:32
S34	8	TV same manufactur\$5 same information same model same send\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 11:32
S35	5	TV with (manufactur\$5 or model) with send\$4 with inform\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 11:35
S36	0	headend with control with data with signal with tv with STB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 12:36
S37	0	headend with control with data with signal\$4 with tv with STB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 12:36
S38	14661	headend with control with data with signal\$4with STB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 12:36
S39	2	headend with control with data with signal\$4 with STB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 12:36

S40	0	11/426740	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 13:18
S41	1	10/200924	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 13:29
S42	1	11/153625	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/28 13:33
S43	1	("20020007493").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18 18:20
S44	1	("6324694").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18 18:20
S45	2	tv with signal\$4 with stb with head\$ with connect\$	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/05/19 16:40
S46	26	tv with signal\$4 with stb with head\$	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/05/19 16:42
S47	136834	card.ti.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/05/19 16:48
S48	19400	"725".clas.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/05/19 16:49
S49	50	S47 and S48	US-PGPUB; USPAT	OR	OFF	2009/05/19 16:49
S50	0	(cand* ).in.	US-PGPUB; USPAT	OR	OFF	2009/05/19 16:49
S51	0	(candalore).in.	US-PGPUB; USPAT	OR	OFF	2009/05/19 16:51
S52	1	11/452846	US-PGPUB; USPAT	OR	OFF	2009/05/19 16:51
S53	205	(candelore).in.	US-PGPUB; USPAT	OR	OFF	2009/05/19 16:51
S54	1	("20020059642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/19 16:55
S55	1	("20020144265").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/19 16:56

S66	1	(*20020152117*).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/19 16:59
S67	1	(*20040031053*).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/19 17:02
S68	1	11/270136	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/05/19 18:35
S69	4608	((report\$5 or poll\$5 or monitor\$4 ) with (hdtv or (hi\$3 near2 def) or hd or (high near2 definition))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/05/19 18:55
S60	9	((report\$5 or poll\$5 or monitor\$4 or feedback\$3) same (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same ( (manufactur\$5 or model \$2) near4 number\$2)	US-PGPUB; USPAT	OR	OFF	2009/05/19 18:57
S61	1	(*6943845*).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/19 19:01
S62	0	(( (report\$5 or poll\$5 or monitor\$4 or feedback\$3) and (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) and ( (manufactur\$5 or model \$2) near4 number\$2)).ab.	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:03
S63	2808	(( (report\$5 or poll\$5 or monitor\$4 or feedback\$3) and (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) and ( (manufactur\$5 or model \$2) near4 number\$2))	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:03
S64	2799	S63 not S60	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:03
S65	19265	"725".clas.	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:03
S66	131521	"348".clas.	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:03
S67	456	S64 and (S66 or8)	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:04
S68	507	S64 and (S66 or S65)	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:04
S69	55	(S64 and (S66 or S65) ) and (tv or television or stb ) and headend	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:05
S70	45	(S64 and (S66 or S65) ) and (tv or television or stb ) and headend and hdtv	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:05

S71	162	(( (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same (( (manufactur\$5 or model \$2) near4 number\$2))	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:15
S72	22	(( (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same (( (manufactur\$5 or model \$2) near4 number\$2)) same (tv or television)	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:16
S73	31	(( (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same (( (manufactur\$5 or model \$2) near4 number\$2)) same (stb or (set-top-box) or set\$8)	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:16
S74	1	("20080137755").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/19 19:22
S75	6	(( (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same (( (manufactur\$5 or model \$2) near4 ( identif\$8 or id ) ) same (tv or television)	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:26
S76	74	(( (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) same (( (manufactur\$5 or model \$2) near4 ( identif\$8 or id ) )	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:34
S77	68	S76 not S75	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:34
S78	20	(S76 not S75) and (television\$2 or tv\$2)	US-PGPUB; USPAT	OR	OFF	2009/05/19 19:35
S79	1	11/270136	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:39
S80	0	bootup with scan\$5 with establish\$ with tv	US-PGPUB; USPAT	OR	OFF	2009/05/20 18:49
S81	0	bootup same scan\$5 same establish\$ same tv	US-PGPUB; USPAT	OR	OFF	2009/05/20 18:49
S82	26	config\$9 same scan\$5 same establish\$ same tv	US-PGPUB; USPAT	OR	OFF	2009/05/20 18:49
S83	0	(config\$9 same scan\$5 same establish\$ same tv).ab.	US-PGPUB; USPAT	OR	OFF	2009/05/20 18:53
S84	5	(config\$9 same scan\$5 same establish\$ same (hdtv or hi or high or television or tv)).ab.	US-PGPUB; USPAT	OR	OFF	2009/05/20 18:54

S85	0	(config\$9 same scan\$5 same establish\$ same (hdtv or television or tv)).ab.	US-PGPUB; USPAT	OR	OFF	2009/05/20 18:55
S86	1	(config\$9 and scan\$5 and establish\$ and (hdtv or television or tv)).ab.	US-PGPUB; USPAT	OR	OFF	2009/05/20 18:55
S87	5	(config\$9 and scan\$5 and control and (hdtv or television or tv)).ab.	US-PGPUB; USPAT	OR	OFF	2009/05/20 18:55
S88	1	(config\$9 and scan\$5 and (establish\$6 or authoriz\$5 or start\$5) and (hdtv or television or tv)).ab.	US-PGPUB; USPAT	OR	OFF	2009/05/20 18:57
S89	126	(config\$9 same scan\$5 same (establish\$6 or authoriz\$5 or start\$5) same (hdtv or television or tv))	US-PGPUB; USPAT	OR	OFF	2009/05/20 19:01
S90	19265	"725".clas.	US-PGPUB; USPAT	OR	OFF	2009/05/20 19:01
S91	11	S89 and S90	US-PGPUB; USPAT	OR	OFF	2009/05/20 19:01
S92	19	98/26584	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2009/11/10 12:05
S93	1	("20030066085").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 21:28
S94	0	11/426740	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/14 02:59
S95	1	("20020019984").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/14 20:36
S96	1	10/761108	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 04:44
S97	2	("2005/0160471").URPN.	USPAT	OR	OFF	2010/09/29 04:45
S98	1	("20020059642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 04:46
S99	1	("20020144265").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 04:49
S100	1	("20020152117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 04:50

S101	6	(HDTV or (( high or hi) near2 def) ) same (verif\$8 or acknowledg\$5 or confirm\$4) with connect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 04:53
S102	1348946	(HDTV or (( high or hi) near2 def) ) same ability or capabilit\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 04:54
S103	1902	(HDTV or (( high or hi) near2 def) ) same (ability or capabilit\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 04:54
S104	861	(HDTV or (( high or hi) near2 def) ) with (ability or capabilit\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 04:54
S105	3	(HDTV or (( high or hi) near2 def) ) with (ability or capabilit\$6) with (determin\$5 or confirm\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 04:55
S106	731	(HDTV or (( high or hi) near2 def) ) with (capabilit\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 04:55
S107	719	(HDTV or (( high or hi) near2 def) ) with (capabilit\$6)	US-PGPUB; USPAT	OR	OFF	2010/09/29 04:56
S108	24	(HDTV or (( high or hi) near2 def) ) with (capabilit\$6) with (server\$4 or (( head adj end) or headend) )	US-PGPUB; USPAT	OR	OFF	2010/09/29 04:56
S109	0	(HDTV or (( high or hi) near2 def) ) with "or note"	US-PGPUB; USPAT	OR	OFF	2010/09/29 05:00
S110	0	(HDTV or (( high or hi) near2 def) ) with "or not"	US-PGPUB; USPAT	OR	OFF	2010/09/29 05:00
S111	13	(HDTV or (( high or hi) near2 def) ) with confirm\$7	US-PGPUB; USPAT	OR	OFF	2010/09/29 05:01
S112	1	("2004/0031053").URPN.	USPAT	OR	OFF	2010/09/29 05:08



S113	1	("20050120384").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 05:10
S114	1	("20060184780").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 05:12
S115	0	is adj2 it adj hd	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 05:14
S116	41	(HDTV or (( high or hi) near2 def) or hd ) with (capabilit\$6) with (server \$4 or ( (head adj end) or headend) )	US-PGPUB; USPAT	OR	OFF	2010/09/29 05:15
S117	17	hd with (capabilit\$6) with (server\$4 or ( (head adj end) or headend) )	US-PGPUB; USPAT	OR	OFF	2010/09/29 05:15
S118	1	("20060009770").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 05:17
S119	1	("20040009770").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 05:18
S120	19	hd with (enabl\$7) with (server\$4 or ( (head adj end) or headend) )	US-PGPUB; USPAT	OR	OFF	2010/09/29 05:19
S121	21	hd with (check\$6) with (server\$4 or ( (head adj end) or headend) )	US-PGPUB; USPAT	OR	OFF	2010/09/29 05:21
S122	1	("20060030303").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 05:23
S123	1	("6396542").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 05:25
S124	404	confirm\$5 with hd	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 05:31
S125	9	hd with (confirm\$6) with (server\$4 or ( (head adj end) or headend) )	US-PGPUB; USPAT	OR	OFF	2010/09/29 05:31
S126	1	("5983273").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 05:36
S127	1	("20020141544").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/29 05:37
S128	1	("20050160471").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/16 18:27
S129	2	("2005/0160471").URPN.	USPAT	OR	OFF	2010/11/16 18:27
S130	321	(( (report\$5 or poll\$5 or monitor\$4 or feedback\$3 or configur\$7) and (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) ) .ab.	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:30

S131	24096	"725" .clas.	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:30
S132	35	S130 and S131	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:30
S133	105	(( (capabili\$7 OR ABILIT\$6) and (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) ).ab.	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:40
S134	3311	(( (capabili\$7 OR ABILIT\$6) and (SET ADJ TOP ADJ BOX) (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) ).ab.	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:41
S135	0	(( (capabili\$7 OR ABILIT\$6) and ((SET ADJ TOP ADJ BOX) OR STB) AND (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) ).ab.	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:41
S136	0	(( (capabili\$7 OR ABILIT\$6) and ((SET near3 TOP near3 BOX\$3) OR STB) AND (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) ).ab.	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:42
S137	0	(( (capabili\$7 OR ABILIT\$6) and STB AND (hdtv or (hi \$3 near2 def) or hd or (high near2 definition)) ). ab.	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:42
S138	370	(( (capabili\$7 OR ABILIT\$6) same ((SET ADJ TOP ADJ BOX) OR STB) same (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) )	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:42
S139	6596	(( (capabili\$7 OR ABILIT\$6) and ((SET near3 TOP near3 BOX\$3) OR STB) AND (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) )	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:42
S140	126	S138 and S131	US-PGPUB; USPAT	OR	OFF	2010/11/16 18:43
S141	4	("2004/0158873").URPN.	USPAT	OR	OFF	2010/11/16 18:49
S142	1	("20020059642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/16 18:54
S143	1	("20020144265").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/16 18:57
S144	1	("20020152117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/16 18:59

S145	1	("20030071799").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2010/11/16 19:00
S146	1	("20030117960").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2010/11/16 19:00
S147	651	check\$5 with (hd or hdtv)	US-PGRUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2010/11/16 19:02
S148	2	check\$5 with (hd or hdtv) with stb	US-PGRUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2010/11/16 19:03
S149	1087	(( (check\$5 or test\$5) and ((SET near3 TOP near3 BOX\$3) OR STB) with (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) )	US-PGRUB; USPAT	OR	OFF	2010/11/16 19:03
S150	19	(( (check\$5 or test\$5) with ((SET near3 TOP near3 BOX\$3) OR STB) with (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) )	US-PGRUB; USPAT	OR	OFF	2010/11/16 19:03
S151	19	(( (check\$5 or test\$5) with ((SET near3 TOP near3 BOX\$3) OR STB) with (hdtv or (hi\$3 near2 def) or hd or (high near2 definition)) )	US-PGRUB; USPAT	OR	OFF	2010/11/16 19:03

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L189	0	(hdtv or hd or (high definition television) ) same non-hdtv same (confirm\$5 or identif\$6)	USPAT; UPAD	ADJ	OFF	2011/05/06 21:40

5/ 6/ 2011 9:47:47 PM

C:\Documents and Settings\sbaig\My Documents\EAST\Workspaces\ 10761108.wsp